AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111 Serial Number: 10/621,061

Amendment dated August 29, 2006 Reply to Office Action of March 29, 2006 Page 2 Dkt: USF-005

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

- 1. (currently amended) A method for purifying [[an]] <u>a human</u> immunosuppressant protein (HISP) the method comprising:
 - a) obtaining supernatant from hNT cells;
- b) exposing the supernatant to preparative polyacrylamide gel electrophoresis to produce 20 isoelectric fractions, including active isoelectric fraction #10;
- c) placing the active isoelectric fraction on a Blue Sepharose column to bind albumin;
 and
 - d) collecting the free fraction containing the concentrated, isolated HISP.

Claims 2-5 (cancelled).

- 6. (currently amended) The method of claim 1 wherein step a is followed by and step b is preceded by the step of i. concentrating using ultrafiltration.
- 7. (currently amended) The method of claim 1 wherein step a is followed by and step b is preceded by the step of i. fractionating the supernature on a Sephacryl gel.
- 8. (currently amended) The method of claim 7 wherein the next step is <u>ii.</u> combining groups of five collected fractions and optionally determining the peak active fraction.